

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/002634

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 G09F3/02

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G09F A61B B65D A61L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 251 608 A (* BOWES DARBY DESIGN ASSOCIATES LIMITED) 15 July 1992 (1992-07-15) the whole document	1-4, 6-8, 10-12
X	US 2003/095234 A1 (HEACOCK GREGORY L) 22 May 2003 (2003-05-22) page 2, paragraph 50 - page 3, paragraph 51	1-3, 5-8, 10-12
X	US 5 882 116 A (BACKUS ET AL) 16 March 1999 (1999-03-16) column 3, line 65 - column 4, line 15; figure 1	1-4, 6, 7, 9-12
X	US 3 899 295 A (HALPERN ET AL) 12 August 1975 (1975-08-12) the whole document	1-4, 6-12
	----- -/-	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

11 February 2005

Date of mailing of the international search report

03/03/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Pavlov, V

INTERNATIONAL SEARCH REPORT

In International Application No
PCT/GB2004/002634

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 228 573 A (PAVELLE ET AL) 20 July 1993 (1993-07-20) the whole document -----	1-4, 6-12

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PC1/GB2004/002634

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 2251608	A	15-07-1992	AU 1160792 A WO 9212068 A1	17-08-1992 23-07-1992
US 2003095234	A1	22-05-2003	AU 2002348368 A1 EP 1453416 A1 WO 03043491 A1	10-06-2003 08-09-2004 30-05-2003
US 5882116	A	16-03-1999	NONE	
US 3899295	A	12-08-1975	AU 7555374 A BE 822378 A1 BR 7409816 A CH 578977 A5 DD 115083 A5 DE 2455422 A1 DK 608374 A , B, ES 432174 A1 FR 2252619 A1 GB 1492377 A IE 40209 B1 IT 1032137 B JP 50085496 A NL 7415281 A NO 744193 A SE 407927 B SE 7414589 A US 4098577 A ZA 7407277 A	20-05-1976 14-03-1975 25-05-1976 31-08-1976 12-09-1975 28-05-1975 21-07-1975 01-10-1976 20-06-1975 16-11-1977 11-04-1979 30-05-1979 10-07-1975 27-05-1975 16-06-1975 30-04-1979 26-05-1975 04-07-1978 26-11-1975
US 5228573	A	20-07-1993	NONE	